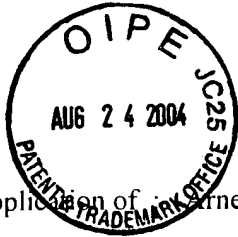


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Intellectual Property Causes
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Reston, VA 20191
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Mail Stop Amendment



AP/A ITW

In re application of Arne HOLMGREN et al.

Examining Group. 1621
 Attorney Docket No. P21480

Application No. : 09/926,218 (National Phase of PCT/JP00/02076)

Group Art Unit : 1621

I.A. Filed : March 31, 2000

Examiner : KUMAR

For : SUBSTRATE FOR THIOREDOXIN REDUCTASE

Mail Stop Amendment

U.S. Patent and Trademark Office
 220 20th Street S.
 Customer Window
 Crystal Plaza Two, Lobby, Room 1B03
 Arlington, VA 22202
 Sir:

Transmitted herewith is an **Appeal Brief under 37 C.F.R. 1.192** (in triplicate) in the above-captioned application.

- Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
- A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- A Request for Extension of Time.
- No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 13	*20	0	x 9=	\$	x 18=	\$ 0.00
Indep. Claims: 8	**8	0	x 43=	\$	x 86=	\$ 0.00
Extension Fees for one Month(s)			+145=	\$	+290=	\$110.00
Appeal Brief Filing Fee				\$		\$330.00
			Total:	\$	Total:	\$440.00

* If less than 20, write 20

** If less than 3, write 3

- Please charge my Deposit Account No. 19-0089 in the amount of \$ _____.
- A check in the amount of \$440.00 to cover the filing/extension fee is included.
- The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

[Signature]
 Bruce H. Bernstein
 Reg. No. 29,027 *826-33,094*